UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 42P19019

First Inventor		James	S. Clarke, et al.	
Title	METHO USING A	D OF FO A SACRI	RMING AIR GAPS IN A DIELECTI FICIAL FILM AND RESULTING S	RIC MATERIAL TRUCTURES
Express Mail Lahel No.			EV/225520404LIS	0

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450								
See Wil Er Chapter 600 concerning dumly patern application contents	Alexandria, VA 22313-1450								
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) The processing is a submit and a duplicate for fee processing is a submit and a duplicate for fee processing is a submit a feet and a submit a feet and a submit a feet a f	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)								
3. Specification [Total Pages 27] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets 8] 5. Oath or Declaration [Total Pages] a. ☐ Newly executed (original or copy) b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S) Signed statement attached detetting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☐ Application Data Sheet. See 37 CFR 1.76	a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies 9. ☐ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney (when there is an assignee) 11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Citations 13. ☐ Preliminary Amendment ☐ Application Amended 14. ☒ Return Receipt Postcard (MPEP 503)								
18. If a CONTINUING APPLICATION,check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application Information: Examiner Group/Art Unit:									
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can divigelied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number	or Correspondence address below								
Name Blakely, Sokoloff, Taylor & Zafman LLP									
Address 12400 Wilshire Boulevard, 7th Floor	10400 William 1 1 51 71								
City Los Angeles S	tate California Zip Code 90025								
Country Telephor									
Name (Print/Type) Gregory D. Caldy All	Registration No. (Attorney/Agent) 39 926								

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$)	1,090.00
(+)	1,000.00

Complete if Known						
Application Number						
Filing Date	April 20, 2004					
First Named Inventor	James S. Clarke					
Examiner Name						
Art Unit						
Attorney Docket No.	42P19019					

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)										
						3. ADDITIONAL FEES									
Order Order						Lar	Large Entity Small Entity								
					Fee		Fee	Fee	_						
Deposit Account				02-2666	,		Cod		Code	(\$)		Description		Fee Paid	
Number L Deposit					1051 1052		2051 2052	65 25	Surcharge - late filing Surcharge - late prov cover sheet.						
Account Blakely, Sokoloff, Taylor & Zafman LLP						2053	3 130	2053	130	Non-English specifica	ation				
The Commiss	sioner	is auth	orized t	o: (check all that	t apply)		1812	-,	1812	2,520	For filing a request fo		nation		
☐ Charge fe	ee(s) i	ndicated	below	⊠ Cr	edit any overpay	ments	1804	920*	1804	920 1	 Requesting publication 	on of SIR prior to			
§§ 1.16, 1	1.17, 1	.18 and	1.20.	underpayment of except for the file		under 37 CFR	1805	5 1,840°	1805	1,840	Requesting publication of SIR after Examiner action				
to the abo							1251	1 110	2251	55	Extension for reply within first month				
		FE	E CA	LCULATIO	N		1252	2 420	2252	210	Extension for reply within second month				
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Large Entity	\dashv	Small		_			1254	1,480	2254	740	Extension for reply wi	thin fourth month			
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1001 7	70	2001	385	Utility filing fee		770.00	1404		2401	165	Notice of Appeal				
1002 3	340	2002	170	Design filing fe		770,00	1402		2402	165	Filing a brief in suppo	ort of an appeal			
1003 5	30	2003	265	Plant filing fee			1403		2403	145	Request for oral hear	ing			
1004 7	70	2004	385	Reissue filing f	fee		1451		2451	1,510	Petition to institute a	•	ding		
1005 1	160	2005	80	Provisional filir	ng fee		1452		2452	55	Petition to revive - un				
			SUBT	TOTAL (1)	(\$)	770.00	1453		2453	665		tion to revive - unintentional			
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2. EX	IKA	CLA	IN FE	ES _{Extra} Claims	Fee from below	Fee Paid	1503		2503	320	Plant issue fee				
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Independent Claims	-	4	. 3*	= 1 X	86.00 =	\$86.00	1807		1807	50	Prosessing fee under				
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Fee Fe Code (\$))	Fee Code	Fee (\$)	Fee Description			1809	770	1809	385	Filing a submission a (37 CFR § 1.129(a))	, , ,			
1202 1: 1201 8:	·	2202 2201		Claims in excess Independent clai		3	1810	770	2810	385	For each additional in				
1203 29	00	2203	145	Multiple Depende	ent claim, if not p	aid			2021		examined (37 CFR §	, ,,			
1204 g	6	2204	43	**Reissue indepe	endent claims ov	er original	1801		2801	385	Request for Continue		JE)		
1205 1	8	2205 9 **Reissue claims in excess of 20 and over				1802	2 900 fee (specify)	1802	900	900 Request for expedited examination of a design application					
original patent								ice (specify)							
SUBTOTAL (2) (\$) 320.00						*Reduce	* Reduced by Basic Fling Fee Paid SUBTOTAL /3\ (S)								
**01	r numb	er previ	ously pa	id, if greater, For	Reissues, see b	elow					· ·	SUBTOTAL (3)	(\$)		
SUBMI	SUBMITTED BY Complete (if applicable)														
Name (Print/Type) Gregory D. Caldwell						Registratio 'Attorney/Age		3	39,926 Telephone (503) 684-620						